

Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order

Select Action

List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 1946578

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243406

METRO MOW SWITCH 115 WABASH YD TRK 4 EAST

Alias: WAB115

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

* Work Type: PM

Status: APPR

Status Date: 06/05/15 03:07:47 PM

Reported By: MTACRON

Phone:

Reported Date: 06/01/15 04:40:02 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address:

Yard

Track - 5 East

WO#

1946578

Date: 6-6-15

Inspection Crew A. JEFFERSON MIKE CHASE GREENWOOD

1 Location **Wabash Yard**
 2 Switch I.D. # **115**
 3 Facing ☒ Trailing ☐

Rail Points

4 Point to Point 51 5/16
 5 Point Condition S Y R
 6 Point Throw, **nothing less than 4 3/4 inches**

N 4 3/4 R 4 3/4
 7 Point Opening
 N 4 15/16 R 4 15/16

8 Fit S Y R
 9 General Condition of the Points S Y R

Gage

10 Heel of Switch
 a) Main 56 7/16
 b) Turnout 56 3/8
 11 Gage ahead of Bend 56 1/2
Must not be less than 56 inches or more than 57 inches for "S"
 12 Heel Spread in Inches
 a) Turnout 6 3/8
 a) Main 6 3/8

Stock Rail

13 Bend S Y R
 14 Condition S Y R

Bolts

15 Loose ☒ N/A
 16 Missing ☒ N/A

Rivets (Huck Bolts)

17 Loose ☒ N/A
 18 Missing ☒ N/A
 19 Cotter Pins missing ☒ N/A
 20 Jam Nuts Loose ☒ N/A
 Washers OK Broken ☐ Missing ☐

Remarks on Page 3

JBW/WEM Mod. 09-15-08

22 Standard Joints S Y R N/A
 23 Switch Plates S Y R N/A
 24 Adjustable Braces S Y R N/A
 25 Non-Adjustable Braces S Y R N/A

Switch Rods

26 Front Rod S Y R N/A
 27 #1 Rod (Basket Rod) S Y R N/A
 28 #2 Rod S Y R N/A
 29 #3 Rod S Y R N/A
 30 #4 Rod S Y R N/A
 31 Closure Rail S Y R N/A
 32 Surface of Switch S Y R N/A
Using a 62' cord
S = Up to 1" Max allowed Speed
Y = 1" to 1 1/2" 40 MPH
R = 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties S Y R
 34 Switch Adjustments Yes ☐ No ☐
 35 Lubrication OK Dry ☐
 36 Switch Target / Lamps OK Missing ☐ N/A ☐
 37 Latches OK Broken ☐ Missing ☐
 38 Locks OK Broken ☐ Missing ☐
 39 General Condition S Y R
 40 Insulated Joints S Y R

Yard **Track - 5 East**WO # **1946578**Date: 6-6-15 Inspection Crew: A. JEFFERSON MIKE CHASE GREENWOOD41 Location **Wabash Yard**42 Switch I.D. # **115**43 Facing ☒ Trailing ☐44 Frog Tread N ☒ S Y R
R ☒ S Y R45 Frog # ☒

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R

49 Throat in Inches 2 1/450 Flangeway Depth 1 7/8**Flangeway Depth must not be less than 1 1/2"****Gage**51 Main Track 56 5/8Turnout Track 56 5/8**Gage must not be less than 56" any Class****Guard Rails**53 Guard Rail Gage N N/A R N/A**Guard Rail Gage must be less than 54 3/8"**54 Back to Back N N/A R N/A**Back to Back must be less than 53 1/8"**

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R

Guard Rail Clamps

56 Main Track

S Y R

57 Turnout Track

S Y R

Class 1 Gage 56" to 57 1/2"**More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**marks on page 3**Turnout Ties**

58 Condition

S Y R

59 Rail Movement

S Y R

Tie Plates

60 Lead

S Y R

61 Gurad Rail Flangeway

S Y R N N/A R N/A**Guard Rail Flangeway can be less than 1-1/2"**

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R

Bolts64 Loose ☒65 Missing ☒ N/A**Rivets (Huck)**66 Loose ☒ N/A67 Missing ☒ N/A68 Nuts Missing ☒ N/A69 Cotter Pins Missing ☒ N/A70 Washers OK ☒ Broken ☐ Missing ☐

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference

75 Condition of Line thru entire turnout

S Y R

Date :		Mainline / Yard :	Trk - 5E	Switch #	115	WO #	1946578
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All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

Reviewed by: 

Work Order Tracking (Tr)

Bulletins (2) Go To

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List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 1955632 METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243433 METRO MOW SWITCH 165 WABASH YD TRK 2 WEST

Alias: WAB165

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

Work Type: PM

Status: APPR

Status Date: 06/11/15 02:37:49 PM

Reported By: MTACRON

Phone:

Reported Date: 06/08/15 04:14:43 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET Fleet Assets

Status: OPERATING Operating

Asset Condition:

Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address:

Mainline 1 2 Yard **2 West** WO # 1955632

Date: 6/13/2015 Inspection Crew M Alchin A Jefferson J Chase

1 Location **WAB**
 2 Switch I.D. # **165**
 3 Facing X Trailing

Rail Points

4 Point to Point 52 1/16
 5 Point Condition S Y R
 6 Point Throw, **nothing less than 4 3/4 inches**
 N 5 R 4 15/16
 7 Point Opening
 N 5 1/4 R 5 5/16
 8 Fit
S Y R
 9 General Condition of the Points
S Y R

Gage

10 Heel of Switch
 a) Main 57 1/4
 a) Turnout 57 3/8
 11 Gage ahead of Bend 57 1/4
Must not be less than 56 inches or more than 57 inches for "S"
 12 Heel Spread in Inches
 a) Turnout 6 3/16
 a) Main 6 1/4

Stock Rail

13 Bend
S Y R
 14 Condition
S Y R

Bolts

15 Loose ✓ N/A
 16 Missing ✓ N/A

Rivets (Huck Bolts)

17 Loose ✓ N/A
 18 Missing ✓ N/A
 19 Cotter Pins missing ✓ N/A
 20 Jam Nuts Loose ✓ N/A
 21 Washers OK Broken Missing

22 Standard Joints
S Y R N/A
 23 Switch Plates
S Y R N/A
 24 Adjustable Braces
S Y R N/A
 25 Non-Adjustable Braces
S Y R N/A

Switch Rods

26 Front Rod
S Y R N/A
 27 #1 Rod (Basket Rod)
S Y R N/A
 28 #2 Rod
S Y R N/A
 29 #3 Rod
S Y R N/A
 30 #4 Rod
S Y R N/A
 31 Closure Rail
S Y R N/A
 32 Surface of Switch
S Y R N/A
Using a 62' cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties
S Y R
 34 Switch Adjustments
 Yes No
 35 Lubrication
OK Dry
 36 Switch Target / Lamps
OK Missing N/A
 37 Latches
OK Broken Missing
 38 Locks
OK Broken Missing
 39 General Condition
S Y R
 40 Insulated Joints
S Y R

Remarks on Page 3

Mainline 1 2 Yard

2 West

WO # 1955632

Date: 6/13/2015 Inspection Crew: M Alchin A Jefferson J Chase

1 Location WAB
 2 Switch ID # 165
 3 Facing X Trailing
 44 Frog Tread N S Y R
 R S Y R
 45 Frog # 4
 46 Frog Point Condition S Y R
 47 Condition of Frog S Y R
 48 Surface of Frog S Y R
 49 Throat in Inches 2 3/8
 50 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage

51 Main Track 56 3/8
 52 Turnout Track 56 3/4

Gage must not be less than 56" any Class

Guard Rails

53 Guard Rail Gage N n/a R n/a
 Guard Rail Gage must be less than 54 3/8"
 54 Back to Back N n/a R n/a
 Back to Back must be less than 53 1/8"

54 Condition S Y R
 55 Location of Guard Rail (Relation to Point) S Y R

Guard Rail Clamps

56 Main Track S Y R
 57 Turnout Track S Y R

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition S Y R
 59 Rail Movement S Y R

Tie Plates

60 Lead S Y R
 61 Gurad Rail Flangeway S Y R N n/a R n/a

Guard Rial Flangeway can not be less 1 1/2"

62 Guard Rail Plates S Y R
 63 Frog Plates S Y R

Bolts

64 Loose N/A
 65 Missing N/A

Rivets (Huck)

66 Loose N/A
 67 Missing N/A
 68 Nuts Missing N/A
 69 Cotter Pins Missing N/A
 70 Washers OK Broken Missing

71 Hold Down Devices S Y R N/A
 72 Spring Housing S Y R N/A
 73 Derails S Y R N/A

74 Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond last long tie
 OK Difference

75 Condition of Line thru entire turnout S Y R

Switch# **2 West** **WO #** 1955632 **Remarks** **Date** 6/13/2015

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

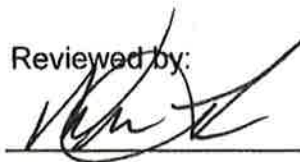
All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:



Work Order Tracking (Tr)

Bulletins (2) Go To

Find Work Order

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List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 1955854 METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243429 METRO MOW SWITCH 157 WABASH YD TRK 13 WEST

Alias: WAB157

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

* Work Type: PM

Status: APPR

Status Date: 06/11/15 02:40:31 PM

Reported By: MTACRON

Phone:

Reported Date: 06/08/15 04:14:58 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET Fleet Assets

Status: OPERATING Operating

Asset Condition:

Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address:

Mainline 1 2 Yard 13 West WO # 1955654

Date: 6/13/2015 Inspection Crew M Alchin A Jefferson J Chase

1 Location WAB
 2 Switch I.D. # 157
 3 Facing X Trailing

Rail Points

4 Point to Point 51 3/4
 5 Point Condition
 S Y R
 6 Point Throw, nothing less than 4 3/4 inches

N 4 5/16 R 4 7/16
 7 Point Opening
 N 4 5/8 R 4 5/8

8 Fit
 S Y R
 9 General Condition of the Points
 S Y R

Gage

10 Heel of Switch
 a) Main 56 3/8
 a) Turnout 56 1/2
 11 Gage ahead of Bend 56 3/8
Must not be less than 56 inches or more than 57 inches for "S"
 12 Heel Spread in Inches
 a) Turnout 6 1/4
 a) Main 6 1/2

Stock Rail

13 Bend
 S Y R
 14 Condition
 S Y R

Bolts

15 Loose ☒ N/A
 16 Missing ☒ N/A

Rivets (Huck Bolts)

17 Loose ☒ N/A
 18 Missing ☒ N/A
 19 Cotter Pins missing ☒ N/A
 20 Jam Nuts Loose ☒ N/A
 21 Washers OK Broken ☒ Missing ☒

Remarks on Page 3

JBW/WEM Mod. 09-15-08

22 Standard Joints
 S Y R N/A
 23 Switch Plates
 S Y R N/A
 24 Adjustable Braces
 S Y R N/A
 25 Non-Adjustable Braces
 S Y R N/A

Switch Rods

26 Front Rod
 S Y R N/A
 27 #1 Rod (Basket Rod)
 S Y R N/A
 28 #2 Rod
 S Y R N/A
 29 #3 Rod
 S Y R N/A
 30 #4 Rod
 S Y R N/A
 31 Closure Rail
 S Y R N/A
 32 Surface of Switch
 S Y R N/A
Using a 62' cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties
 S Y R
 34 Switch Adjustments
 Yes No

35 Lubrication
 OK Dry
 36 Switch Target / Lamps
 OK Missing ☒ N/A
 37 Latches
 OK Broken ☒ Missing ☒

38 Locks
 OK Broken ☒ Missing ☒
 39 General Condition
 S Y R

40 Insulated Joints
 S Y R

WO # 1955654

75 Condition of Line thru entire turnout
S Y R

Switch#		WO #		Remarks	Date
WAB 157		1955654			6/13/2015

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

Work Order Tracking (Tr)

Bulletins (2)

Go To

Find Work Order

Select Action

List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 1955658

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243432

METRO MOW SWITCH 163 WABASH YD TRK 2 WEST

Alias: WAB163

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

* Work Type: PM

Status: APPR

Status Date: 06/11/15 02:41:12 PM

Reported By: MTACRON

Phone:

Reported Date: 06/08/15 04:15:01 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address: